L Number	Hits	Search Text	DB	Time stamp
-	0	(09/416054).CCLS.	USPAT;	2004/10/14 09:53
			EPO; JPO;	
			DERWENT	
_	4	("9416054").PN.	USPAT;	2004/10/14 10:00
			EPO; JPO;	
_	2	("9312950").PN.	DERWENT	0004/10/14 10 03
	2	(9312930).PN.	USPAT; EPO; JPO;	2004/10/14 10:03
			DERWENT	
_	1	("9457966").PN.	USPAT;	2004/10/14 10:04
	_	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	EPO; JPO;	2001/10/14 10:04
			DERWENT	
-	0	("9446471").PN.	USPAT;	2004/10/14 13:07
		·	EPO; JPO;	
			DERWENT	
-	0	(thomas adj2 abschutz).inv.	USPAT;	2004/10/14 13:08
			EPO; JPO;	
_	0	(thomas adj2 anschutz).inv.	DERWENT USPAT;	2004/10/14 13:09
	1	(chomas adjz anschutz).inv.	EPO; JPO;	2004/10/14 13:09
			DERWENT	
_	0	thomas adj2 anschutz.inv.	USPAT;	2004/10/14 13:09
		• • • • • • • • • • • • • • • • • • • •	EPO; JPO;	= = = = = = = = = = = = = = = = = = =
			DERWENT	
 	106	anschutz.inv.	USPAT;	2004/10/14 13:09
			EPO; JPO;	
	016161		DERWENT	
_	216161	thomas.inv.	USPAT;	2004/10/14 13:09
			EPO; JPO;	
_	2	anschutz.inv. and thomas.inv.	DERWENT USPAT;	2004/10/14 13:12
	-	ansonacz.inv. and chomas.inv.	EPO; JPO;	2004/10/14 13:12
			DERWENT	
_	37614	zhang.inv.	USPAT;	2004/10/14 13:12
			EPO; JPO;	,
			DERWENT	
-	48156	li.inv.	USPAT;	2004/10/14 13:12
			EPO; JPO;	· .
	2763	zhang.inv. and li.inv.	DERWENT	2004/10/14 12 10
	2703	Zilang. Inv. and II. Inv.	USPAT; EPO; JPO;	2004/10/14 13:12
			DERWENT	
_	0	(zhang.inv. and li.inv.) and	USPAT;	2004/10/14 13:13
		(anschutz.inv. and thomas.inv.)	EPO; JPO;	
			DERWENT	
-	11	cassanova.inv.	USPAT;	2004/10/14 13:13
		, in the second	EPO; JPO;	
	39292	ioffmon inn	DERWENT	
-	39292	jeffrey.inv.	USPAT;	2004/10/14 13:13
		•	EPO; JPO; DERWENT]
_	2	cassanova.inv. and jeffrey.inv.	USPAT;	2004/10/14 13:15
		Johnson ,	EPO; JPO;	-003,10,13
		•	DERWENT	
-	1102	marcus.asn.	USPAT;	2004/10/14 13:15
		·	EPO; JPO;	
		l	DERWENT	
-	. 19492	david.asn.	USPAT;	2004/10/14 13:15
			EPO; JPO;	
_	32	marcus.asn. and david.asn.	DERWENT	2004/10/14 12 25
] 32	marcus.asm. and david.asm.	USPAT; EPO; JPO;	2004/10/14 13:37
			DERWENT	
-	7499	((709/227) or (709/230) or (709/202) or	USPAT;	2004/10/14 13:39
ļ		(709/203) or (709/205) or (709/206) or	EPO; JPO;	
. 1		(709/207) or (709/238) or (709/249) or	DERWENT	
		(709/250) or (709/245)).CCLS.		
-	4977	((707/9) or (707/10) or (710/3) or	USPAT;	2004/10/14 13:42
		(710/20) or (710/105) or (713/153)).CCLS.	EPO; JPO;	
			DERWENT	

-	11595	(() = ()	USPAT;	2004/10/14 13:43
		(709/203) or (709/205) or (709/206) or	EPO; JPO;	
		(709/207) or (709/238) or (709/249) or	DERWENT	
		(709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or		
1		((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)		
	2821	((((709/227) or (709/230) or (709/202) or	USPAT;	2004/10/14 13:44
	2021	(709/203) or (709/205) or (709/206) or	EPO; JPO;	2004/10/14 13:44
		(709/207) or (709/238) or (709/249) or	DERWENT	
1		(709/250) or (709/245)).CCLS.) or		
	ŀ	(((707/9) or (707/10) or (710/3) or		
		(710/20) or (710/105) or		
	•	(713/153)).CCLS.)) and (internet near2		
	į	Protocol)		
-	2999	((((709/227) or (709/230) or (709/202) or	USPAT;	2004/10/14 13:49
		(709/203) or (709/205) or (709/206) or	EPO; JPO;	
		(709/207) or (709/238) or (709/249) or	DERWENT	
		(709/250) or (709/245)).CCLS.) or		
		(((707/9) or (707/10) or (710/3) or		
		(710/20) or (710/105) or		
		(713/153)).CCLS.)) and (internet near2		
_	112	Protocol) ((((709/227) or (709/230) or (709/202) or	HCDAM.	2004/10/14 12:45
	112	((((//09/227) or (//09/230) or (//09/202) or (//09/203) or (//09/205) or (//09/206) or	USPAT; EPO; JPO;	2004/10/14 13:45
		(709/203) or (709/203) or (709/249) or	DERWENT	
		(709/250) or (709/245)).CCLS.) or	DEKMENT	
		(((707/9) or (707/10) or (710/3) or		
		(710/20) or (710/105) or		
		(713/153)).CCLS.)) and (internet near2		
		Protocol near5 services)		
-	315	((((709/227) or (709/230) or (709/202) or	USPAT;	2004/10/21 11:46
		(709/203) or (709/205) or (709/206) or	EPO; JPO;	i
		(709/207) or (709/238) or (709/249) or	DERWENT	
		(709/250) or (709/245)).CCLS.) or		!
		(((707/9) or (707/10) or (710/3) or	•	
		(710/20) or (710/105) or		
	377	(713/153)).CCLS.)) and (IP near5 services)	HODE TO	0004/10/01 11 07
-	311	(((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or	USPAT;	2004/10/21 11:27
		(709/203) of (709/203) of (709/206) of (709/207) or (709/238) or (709/249) or	EPO; JPO; DERWENT	
		(709/250) or (709/245)).CCLS.) or	DEKWENI	İ
		(((707/9) or (707/10) or (710/3) or		
		(710/20) or (710/105) or		
		(713/153)).CCLS.)) and (internet near2		
		Protocol near5 services)) or ((((709/227)		
		or (709/230) or (709/202) or (709/203) or		
		(709/205) or (709/206) or (709/207) or		
		(709/238) or (709/249) or (709/250) or		
		(709/245)).CCLS.) or (((707/9) or (707/10)		
		or (710/3) or (710/20) or (710/105) or		
		(713/153)).CCLS.)) and (IP near5 services))		
_	92	((((((709/227) or (709/230) or (709/202)	USPAT;	2004/10/14 13:47
		or (709/203) or (709/205) or (709/206) or	EPO; JPO;	2004/10/14 13:4/
		(709/207) or (709/238) or (709/249) or	DERWENT	
		(709/250) or (709/245)).CCLS.) or		
		(((707/9) or (707/10) or (710/3) or		
		(710/20) or (710/105) or		
		(713/153)).CCLS.)) and (internet near2		
		Protocol near5 services)) or ((((709/227)		
		or (709/230) or (709/202) or (709/203) or		
		(709/205) or (709/206) or (709/207) or		
		(709/238) or (709/249) or (709/250) or		
		(709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or		
		(713/153)).CCLS.)) and (IP near5		
		services))) and ((OSI) or (open near5		
		system near5 interconnect\$3))		
			·	l

				
_	0	(((((((709/227) or (709/230) or (709/202)	USPAT;	2004/10/14 13:48
		or (709/203) or (709/205) or (709/206) or	EPO; JPO;	
		(709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or	DERWENT	
		(((707/9) or (707/10) or (710/3) or		
		(710/20) or (710/105) or		
		(713/153)).CCLS.)) and (internet near2		
		Protocol near5 services)) or ((((709/227)		
		or (709/230) or (709/202) or (709/203) or		
		(709/205) or (709/206) or (709/207) or		
		(709/238) or (709/249) or (709/250) or		·
•		(709/245)).CCLS.) or (((707/9) or (707/10)		
	ļ	or (710/3) or (710/20) or (710/105) or		
		(713/153)).CCLS.)) and (IP near5		
		services))) and ((OSI) or (open near5		
		system near5 interconnect\$3)) and (layer		
		near3 ((thomas adj2 anschutz).inv.))		
-	0	((((709/227) or (709/230) or (709/202) or	USPAT;	2004/10/14 13:50
		(709/203) or (709/205) or (709/206) or	EPO; JPO;	
		(709/207) or (709/238) or (709/249) or	DERWENT	
		(709/250) or (709/245)).CCLS.) or		
		(((707/9) or (707/10) or (710/3) or		
		(710/20) or (710/105) or		
		(713/153)).CCLS.)) and (internet near2		
		Protocol) and (layer adj3 ((thomas adj2		
	_	anschutz).inv.))	Hanza	0004/10/14 10 50
-	0	((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or	USPAT;	2004/10/14 13:50
			EPO; JPO;	
		(709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or	DERWENT	
		(((707/9) or (707/10) or (710/3) or		
		(710/20) or (710/105) or		
		(713/153)).CCLS.)) and (internet near2		
		Protocol) and (layer near5 ((thomas adj2		
		anschutz).inv.))		
-	1492	((((709/227) or (709/230) or (709/202) or	USPAT;	2004/10/14 13:59
		(709/203) or (709/205) or (709/206) or	EPO; JPO;	
		(709/207) or (709/238) or (709/249) or	DERWENT	
		(709/250) or (709/245)).CCLS.) or		
		(((707/9) or (707/10) or (710/3) or		
		(710/20) or (710/105) or		
		(713/153)).CCLS.)) and (internet near2		
		Protocol) and layer		
. -	0	(((())))	USPAT;	2004/10/14 14:00
		(709/203) or (709/205) or (709/206) or	EPO; JPO;	,
		(709/207) or (709/238) or (709/249) or	DERWENT	
		(709/250) or (709/245)).CCLS.) or		
		(((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or		
		(710/20) Of (710/105) Of (713/153)).CCLS.)) and (internet near2		
		Protocol) and (layer same ((thomas adj2		
1		anschutz).inv.))		
-	599		USPAT;	2004/10/14 14:01
		(709/203) or (709/205) or (709/206) or	EPO; JPO;	
		(709/207) or (709/238) or (709/249) or	DERWENT	
		(709/250) or (709/245)).CCLS.) or		
		(((707/9) or (707/10) or (710/3) or	ĺ	
	1	(710/20) or (710/105) or	1	
		(713/153)).CCLS.)) and (internet near2		
		Protocol) and (layer near5 communicat\$4)		
-	173	1 , , , , , , , , , , , , , , , , , , ,	USPAT;	2004/10/18 17:11
	1	(709/203) or (709/205) or (709/206) or	EPO; JPO;	
		(709/207) or (709/238) or (709/249) or	DERWENT	
		(709/250) or (709/245)).CCLS.) or		
		(((707/9) or (707/10) or (710/3) or		
	1	(710/20) or (710/105) or		
		(713/153)).CCLS.)) and (internet near2 Protocol) and (layer near5		1
		communicat\$4)and (first near3 address\$3)		
L	<u> </u>	Leonmaniteachaland (rition mears addresses)	L	<u></u>

-	101	((((709/227) or (709/230) or (709/202) or	USPAT;	2004/10/14 14:02
		(709/203) or (709/205) or (709/206) or	EPO; JPO;	
l		(709/207) or (709/238) or (709/249) or	DERWENT	
		(709/250) or (709/245)).CCLS.) or	,	
		(((707/9) or (707/10) or (710/3) or	ļ	
		(710/20) or (710/105) or (713/153)).CCLS.)) and (internet near2		
		Protocol) and (layer near5		
		communicat\$4) and (first near3 address\$3)		
		and (second near3 address\$3)		
_	36	((((709/227) or (709/230) or (709/202) or	USPAT;	2004/10/14 14:04
		(709/203) or (709/205) or (709/206) or	EPO; JPO;	
		(709/207) or (709/238) or (709/249) or	DERWENT	
		(709/250) or (709/245)).CCLS.) or		
		(((707/9) or (707/10) or (710/3) or		
		(710/20) or (710/105) or		
		(713/153)).CCLS.)) and (internet near2		
		Protocol) and (layer near5		
		communicat\$4) and (first near3 address\$3)		
		and (second near3 address\$3) and (provid\$4		
_	9	same link) ((((709/227) or (709/230) or (709/202) or	USPAT;	2004/10/14 14:05
		((((109/227) or (109/230) or (109/202) or (109/203) or (109/205) or (109/206) or	EPO; JPO;	2004/10/14 14:05
		(709/203) or (709/203) or (709/200) or	DERWENT	
		(709/250) or (709/245)).CCLS.) or		
		(((707/9) or (707/10) or (710/3) or		
		(710/20) or (710/105) or		
		(713/153)).CCLS.)) and (internet near2		
		Protocol) and (layer near5		
		communicat\$4) and (first near3 address\$3)		
		and (second near3 address\$3) and (provid\$4		
		same link same first)	II.CDA.	2004/10/14 14 25
-	9	((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or	USPAT;	2004/10/14 14:06
		(709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or	EPO; JPO; DERWENT	
		(709/250) or (709/245)).CCLS.) or	DEKMENT	
		(((707/9) or (707/10) or (710/3) or		
		(710/20) or (710/105) or		
		(713/153)).CCLS.)) and (internet near2		
		Protocol) and (layer near5		
		communicat\$4) and (first near3 address\$3)	1	
		and (second near3 address\$3) and (provid\$4	1	
		same link same first) and (provid\$4 same	1	
_		link same second)	HODAM.	2004/10/14 14-10
-	2	((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or	USPAT;	2004/10/14 14:12
		(709/203) or (709/203) or (709/206) or (709/207) or	EPO; JPO; DERWENT	
		(709/250) or (709/245)).CCLS.) or	DDIWINI	
		(((707/9) or (707/10) or (710/3) or		
		(710/20) or (710/105) or		
	1	(713/153)).CCLS.)) and (internet near2		
		Protocol) and (layer near5		
		communicat\$4) and (first near3 address\$3)		
		and (second near3 address\$3) and (provid\$4		
		same link same first) and (provid\$4 same		
		link same second) and (provid\$4 same link same third)		
_	9	((((709/227) or (709/230) or (709/202) or	USPAT;	2004/10/14 14:23
		((((//03/227) 01 (/03/230) 01 (/03/202) 01 (/03/202) 01 (/03/202) 01 (/03/202) 01 (/03/202) 01	EPO; JPO;	2004/10/14 14.23
		(709/207) or (709/238) or (709/249) or	DERWENT	
		(709/250) or (709/245)).CCLS.) or		
		(((707/9) or (707/10) or (710/3) or		
		(710/20) or (710/105) or		
		(713/153)).CCLS.)) and (internet near2		
		Protocol) and (layer near5		
		communicat\$4) and (first near3 address\$3)		
		and (second near3 address\$3) and (provid\$4		
		same link same first) and (provid\$4 same link same second)		
L	<u> </u>	TITIN Same Second,	1	1

-	1	((((709/227) or (709/230) or (709/202) or	USPAT;	2004/10/14 14:26
		(709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or	EPO; JPO; DERWENT	
		(709/250) or (709/245)).CCLS.) or		
		(((707/9) or (707/10) or (710/3) or		
		(710/20) or (710/105) or		
		(713/153)).CCLS.)) and (internet near2 Protocol) and (layer near5		
		communicat\$4) and (first near3 address\$3)		
		and (second near3 address\$3) and (provid\$4		
		same link same first) and (provid\$4 same		
		link same second) and ((ISP) or (internet same Service same Provider))		
_	1	((((709/227) or (709/230) or (709/202) or	USPAT;	2004/10/14 14:28
		(709/203) or (709/205) or (709/206) or	EPO; JPO;	
		(709/207) or (709/238) or (709/249) or	DERWENT	
		(709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or		•
		(710/20) or (710/105) or		
		(713/153)).CCLS.)) and (internet near2		
		Protocol) and (layer near5	<u> </u>	
		communicat\$4) and (first near3 address\$3) and (second near3 address\$3) and (provid\$4		
		same link same first) and (provid\$4 same		
	}	link same second) and ((ISP) or (internet		
	,	same Service same Provider))	anam	0004/40/44 44 05
-	1	("0000709").PN.	USPAT; EPO; JPO;	2004/10/14 14:27
			DERWENT	
-	16573	("709").CLAS.	USPAT;	2004/10/14 14:27
			EPO; JPO;	
_	1	 (((((709/227) or (709/230) or (709/202) or	DERWENT USPAT;	2004/10/14 14.27
	_	(709/203) or (709/205) or (709/206) or	EPO; JPO;	2004/10/14 14:27
		(709/207) or (709/238) or (709/249) or	DERWENT	
		(709/250) or (709/245)).CCLS.) or		
		(((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or		
		(713/153)).CCLS.)) and (internet near2		
		Protocol) and (layer near5		
		communicat\$4) and (first near3 address\$3)		
		and (second near3 address\$3) and (provid\$4 same link same first)and(provid\$4 same		•
		link same second) and ((ISP) or (internet		
		same Service same Provider))) and		
		(("709").CLAS.)		
_	1	(((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or	USPAT; C EPO; JPO;	2004/10/14 14:28
		(709/203) or (709/203) or (709/206) or (709/207) or	DERWENT	
		(709/250) or (709/245)).CCLS.) or		ļ,
1		(((707/9) or (707/10) or (710/3) or		
-		(710/20) or (710/105) or (713/153)).CCLS.)) and (internet near2		
		Protocol) and (layer near5		
		communicat\$4) and (first near3 address\$3)		
		and (second near3 address\$3) and (provid\$4		
		<pre>same link same first)and(provid\$4 same link same second)and ((ISP) or (internet</pre>		
		same Service same Provider))) and		
		(internet near2 Protocol) and (layer near5		
		communicat\$4) and (first near3 address\$3)		
		<pre>and (second near3 address\$3) and (provid\$4 same link same first)and(provid\$4 same</pre>		
		link same second) and ((ISP) or (internet		
		same Service same Provider))		
-	1		USPAT;	2004/10/14 14:29
		<pre>Protocol) and (layer near5 communicat\$4)and (first near3 address\$3)</pre>	EPO; JPO; DERWENT	
		and (second near3 address\$3) and (provid\$4		
1		same link same first) and (provid\$4 same		
		link same second) and ((ISP) or (internet		
		same Service same Provider))		1

	·			
-	8333	(("709").CLAS.) and ((((709/227) or	USPAT;	2004/10/14 14:30
		(709/230) or (709/202) or (709/203) or (709/205) or (709/206) or (709/207) or	EPO; JPO;	
		(709/238) or (709/249) or (709/250) or	DERWENT	
		(709/245)).CCLS.) or (((707/9) or (707/10)		
		or (710/3) or (710/20) or (710/105) or		
		(713/153)).CCLS.))		
-	19835	(("709").CLAS.) or ((((709/227) or	USPAT;	2004/10/14 14:30
		(709/230) or (709/202) or (709/203) or	EPO; JPO;	
		(709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or	DERWENT	
		(709/245)).CCLS.) or (((707/9) or (707/10)		
		or (710/3) or (710/20) or (710/105) or		
ŀ		(713/153)).CCLS.))		
-	253	((("709").CLAS.) or ((((709/227) or	USPAT;	2004/10/14 14:32
		(709/230) or (709/202) or (709/203) or	EPO; JPO;	
	İ	(709/205) or (709/206) or (709/207) or	DERWENT	
		(709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10)		
		or (710/3) or (710/20) or (710/105) or		
		(713/153)).CCLS.))) and (internet near2		
İ		Protocol) and (layer near5 communicat\$4)		
		and ((ISP) or (internet same Service same		
		Provider))		
-	0	((("709").CLAS.) or ((((709/227) or (709/230) or (709/202) or (709/203) or	USPAT;	2004/10/14 14:37
		(709/205) or (709/206) or (709/207) or	EPO; JPO; DERWENT	
1		(709/238) or (709/249) or (709/250) or	DERWENT	
		(709/245)).CCLS.) or (((707/9) or (707/10)	,	
		or (710/3) or (710/20) or (710/105) or		
		(713/153)).CCLS.))) and ((internet near2		
		Protocol)or (IP)) and (layer near5		
		communicat\$4) and ((ISP) or (internet same Service same Provider)) and (open same		
		sytem same interconnect\$3)	ļ	
_	93	((("709").CLAS.) or ((((709/227) or	USPAT;	2004/10/14 14:38
		(709/230) or (709/202) or (709/203) or	EPO; JPO;	
		(709/205) or (709/206) or (709/207) or	DERWENT	
		(709/238) or (709/249) or (709/250) or		1
		(709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or		
		(713/153)).CCLS.))) and ((internet near2		
		Protocol)or (IP)) and (layer near5		
		communicat\$4) and ((ISP) or (internet same		
		Service same Provider)) and (open same		
	24	system same interconnect\$3)		0004/10/14 15 04
-	24	((("709").CLAS.) or ((((709/227) or (709/230) or (709/202) or (709/203) or	USPAT; EPO; JPO;	2004/10/14 15:01
		(709/205) or (709/206) or (709/207) or	DERWENT	
		(709/238) or (709/249) or (709/250) or	DEKWENT	
		(709/245)).CCLS.) or (((707/9) or (707/10)		
		or (710/3) or (710/20) or (710/105) or	1	
!		(713/153)).CCLS.))) and ((internet near2		
		Protocol)or (IP)) and (layer near5 communicat\$4) and ((ISP) or (internet same		
		Service same Provider)) and (open same		
		system same interconnect\$3) and (public		
		same switch same telephone)		
	24	((("709").CLAS.) or ((((709/227) or	USPAT;	2004/10/14 14:48
]		(709/230) or (709/202) or (709/203) or	EPO; JPO;	.
		(709/205) or (709/206) or (709/207) or	DERWENT	
		(709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10)		
		or (710/3) or (710/20) or (710/105) or		
		(713/153)).CCLS.))) and ((internet near2		
		Protocol)or (IP)) and (layer near5		
		communicat\$4) and ((ISP) or (internet same		
		Service same Provider)) and (open same system same interconnect\$3) and (public		
		same switch same telephone)	1	
L	l	Jame Carephone,	<u> </u>	1

		•		
-	24	((("709").CLAS.) or ((((709/227) or	USPAT;	2004/10/14 15:00
		(709/230) or (709/202) or (709/203) or	EPO; JPO;	
		(709/205) or (709/206) or (709/207) or	DERWENT	
		(709/238) or (709/249) or (709/250) or		
	İ	(709/245)).CCLS.) or (((707/9) or (707/10)		
		or (710/3) or (710/20) or (710/105) or		
		(713/153)).CCLS.))) and ((internet near2		
		Protocol)or (IP)) and (layer near5		
1		communicat\$4) and ((ISP) or (internet same	, , , , , , , , , , , , , , , , , , ,	
		Service same Provider)) and (open same		
		system same interconnect\$3) and (public		
ł		same switch same telephone) and (layer	i	
		near5 communicat\$4)		
1_	0	((("709").CLAS.) or ((((709/227) or	USPAT;	2004/10/14 14:51
-			1	2004/10/14 14:31
	1	(709/230) or (709/202) or (709/203) or	EPO; JPO;	
		(709/205) or (709/206) or (709/207) or	DERWENT	
		(709/238) or (709/249) or (709/250) or		
		(709/245)).CCLS.) or (((707/9) or (707/10)	İ	
		or (710/3) or (710/20) or (710/105) or		
		(713/153)).CCLS.))) and ((internet near2		
		Protocol)or (IP)) and (layer near5		
		communicat\$4) and ((ISP) or (internet same		
	İ	Service same Provider)) and (open same		
		system same interconnect\$3) and (public		
		same switch same telephone) and (layer		
		near5 communicat\$4)and (first near3		
		address\$3) and (second near3 address\$3)		
		and (provid\$4 same link same		
		first)and(provid\$4 same link same second)		
-	l 0	((("709").CLAS.) or ((((709/227) or	USPAT;	2004/10/14 14:51
	_	(709/230) or (709/202) or (709/203) or	EPO; JPO;	
		(709/205) or (709/206) or (709/207) or	DERWENT	
		(709/238) or (709/249) or (709/250) or		İ
1		(709/245)).CCLS.) or (((707/9) or (707/10)		
1		or (710/3) or (710/20) or (710/105) or		
		(713/153)).CCLS.))) and ((internet near2		
]		Protocol)or (IP)) and (layer near5		
		communicat\$4) and ((ISP) or (internet same		
1				ĺ
i		Service same Provider)) and (open same system same interconnect\$3) and (public		
		1 -		
		same switch same telephone) and (layer		
		near5 communicat\$4) and (first near3		
		address\$3) and (second near3 address\$3)		
1	_	and (provid\$4 same link same first)	HODRE	0004/10/11 11 11
-	0	((("709").CLAS.) or ((((709/227) or	USPAT;	2004/10/14 14:51
		(709/230) or (709/202) or (709/203) or	EPO; JPO;	
	İ	(709/205) or (709/206) or (709/207) or	DERWENT	
		(709/238) or (709/249) or (709/250) or		
		(709/245)).CCLS.) or (((707/9) or (707/10)		1
		or (710/3) or (710/20) or (710/105) or		
	1	(713/153)).CCLS.))) and ((internet near2		
1		Protocol)or (IP)) and (layer near5		
		communicat\$4) and ((ISP) or (internet same	ł	
	1	Service same Provider)) and (open same		
1		system same interconnect\$3) and (public		
1		same switch same telephone) and (layer		
		near5 communicat\$4) and (first near3		
		address\$3) and (second near3 address\$3)		
		and (provid\$4 same link)		
		1	 	<u> </u>

_	2	((("709").CLAS.) or ((((709/227) or	USPAT;	2004/10/14 14:51
		(709/230) or (709/202) or (709/203) or	EPO; JPO;	
		(709/205) or (709/206) or (709/207) or	DERWENT	
		(709/238) or (709/249) or (709/250) or		
		(709/245)).CCLS.) or (((707/9) or (707/10)		
		or (710/3) or (710/20) or (710/105) or		
		(713/153)).CCLS.))) and ((internet near2		
		Protocol)or (IP)) and (layer near5		
		communicat\$4) and ((ISP) or (internet same		
		Service same Provider)) and (open same		
		system same interconnect\$3) and (public		•
		same switch same telephone) and (layer		1
		near5 communicat\$4) and (first near3		
		address\$3) and (second near3 address\$3)		
-	3	((("709").CLAS.) or ((((709/227) or	USPAT;	2004/10/14 15:04
		(709/230) or (709/202) or (709/203) or	EPO; JPO;	2001, 10, 11 10.01
		(709/205) or (709/206) or (709/207) or	DERWENT	
		(709/238) or (709/249) or (709/250) or	221112111	
		(709/245)).CCLS.) or (((707/9) or (707/10)		
		or (710/3) or (710/20) or (710/105) or		
		(713/153)).CCLS.))) and ((internet near2		
		Protocol)or (IP)) and (layer near5		
		communicat\$4) and ((ISP) or (internet same		
		Service same Provider)) and (open same		
		system same interconnect\$3) and (DNAT)		
_	25	((("709").CLAS.) or ((((709/227) or	USPAT;	2004/10/14 15:04
		(709/230) or (709/202) or (709/203) or	EPO; JPO;	=====================================
		(709/205) or (709/206) or (709/207) or	DERWENT	
		(709/238) or (709/249) or (709/250) or		
		(709/245)).CCLS.) or (((707/9) or (707/10)		
		or (710/3) or (710/20) or (710/105) or		
		(713/153)).CCLS.))) and ((internet near2		
		Protocol)or (IP)) and (layer near5		
		communicat\$4) and ((ISP) or (internet same		
		Service same Provider)) and (open same		
		system same interconnect\$3) and (NAT)		
_	86		USPAT;	2004/10/18 17:04
		(709/230) or (709/202) or (709/203) or	EPO; JPO;	
		(709/205) or (709/206) or (709/207) or	DERWENT	
	`	(709/238) or (709/249) or (709/250) or		
		(709/245)).CCLS.) or (((707/9) or (707/10)		
		or (710/3) or (710/20) or (710/105) or		
		(713/153)).CCLS.))) and ((internet near2		
		Protocol)or (IP)) and (layer near5		
	1	communicat\$4) and ((ISP) or (internet same		
		Service same Provider)) and (open same		
		system same interconnect\$3) and ((NAT)or		
		(network same Address\$3 sametranslat\$3))		
-	44	((("709").CLAS.) or ((((709/227) or	USPAT;	2004/10/14 15:24
1.		(709/230) or (709/202) or (709/203) or	EPO; JPO;	
•	1	(709/205) or (709/206) or (709/207) or	DERWENT	
	1	(709/238) or (709/249) or (709/250) or		
		(709/245)).CCLS.) or (((707/9) or (707/10)		
:		or (710/3) or (710/20) or (710/105) or		
	1	(713/153)).CCLS.))) and ((internet near2		
	1	Protocol)or (IP)) and (layer near5		
	1	communicat\$4) and ((ISP) or (internet same		
		Service same Provider)) and (open same		
		system same interconnect\$3) and ((NAT) or		
	L	<pre>(network same Address\$3 same translat\$3))</pre>		

	4.2	1 / / / / / / / / / / / / / / / / / / /		1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
-	43	((("709").CLAS.) or ((((709/227) or	USPAT;	2004/10/14 15:25
		(709/230) or (709/202) or (709/203) or	EPO; JPO;	
	1	(709/205) or (709/206) or (709/207) or	DERWENT	
		(709/238) or (709/249) or (709/250) or		
		(709/245)).CCLS.) or (((707/9) or (707/10)		
		or (710/3) or (710/20) or (710/105) or		
		(713/153)).CCLS.))) and ((internet near2		
		Protocol)or (IP)) and (layer near5		
		communicat\$4) and ((ISP) or (internet same		
		Service same Provider)) and (open same		
•		system same interconnect\$3) and ((NAT) or		
		(network same Address\$3 same translat\$3))		
	•	and (Local same Area same network)		
-	27	((("709").CLAS.) or ((((709/227) or	USPAT;	2004/10/14 15:26
		(709/230) or (709/202) or (709/203) or	EPO; JPO;	2001/10/11 13.20
		(709/205) or (709/206) or (709/207) or	DERWENT	
		(709/238) or (709/249) or (709/250) or	DERWENT	
		(709/245)).CCLS.) or (((707/9) or (707/10)		
		or (710/3) or (710/20) or (710/105) or	'	
1		(713/153)).CCLS.))) and ((internet near2		
1		Protocol) or (IP)) and (layer near5		
		communicat\$4) and ((ISP) or (internet same		
1		Service same Provider)) and (open same		
		system same interconnect\$3) and ((NAT) or		
1		(network same Address\$3 same translat\$3))	1	
1		and (Local same Area same network) and		
		(DHCP)		'
. -	27	((("709").CLAS.) or ((((709/227) or	USPAT;	2004/10/14 15:28
		(709/230) or (709/202) or (709/203) or	EPO; JPO;	
		(709/205) or (709/206) or (709/207) or	DERWENT	
		(709/238) or (709/249) or (709/250) or		
		(709/245)).CCLS.) or (((707/9) or (707/10)		·
		or (710/3) or (710/20) or (710/105) or		
		(713/153)).CCLS.))) and ((internet near2		
		Protocol)or (IP)) and (layer near5		
		communicat\$4) and ((ISP) or (internet same		
		Service same Provider)) and (open same	'	
		system same interconnect\$3) and (network		
		same Address\$3 same translat\$3) and (Local		
		same Area same network) and (DHCP)		
1_	4	((("709").CLAS.) or ((((709/227) or	HCDAT.	2004/10/14 15:29
-	4		USPAT;	2004/10/14 15:29
		(709/230) or (709/202) or (709/203) or	EPO; JPO;	
		(709/205) or (709/206) or (709/207) or	DERWENT	1
		(709/238) or (709/249) or (709/250) or		
1		(709/245)).CCLS.) or (((707/9) or (707/10)		
1		or (710/3) or (710/20) or (710/105) or		
1		(713/153)).CCLS.))) and ((internet near2		
1		Protocol) or (IP)) and (layer near5		
1		communicat\$4) and ((ISP) or (internet same		
1		Service same Provider)) and (open same		
1		system same interconnect\$3) and (network		
1		same Address\$3 same translat\$3) and (Local		
1		same Area same network) and (DHCP) and		
1		(PPP same frame)		
-	22	· · · · · · · · · · · · · · · · · · ·	USPAT;	2004/10/14 15:29
1		(709/230) or (709/202) or (709/203) or	EPO; JPO;	
1		(709/205) or (709/206) or (709/207) or	DERWENT	
1		(709/238) or (709/249) or (709/250) or		
1		(709/245)).CCLS.) or (((707/9) or (707/10)		
1		or (710/3) or (710/20) or (710/105) or		
1		(713/153)).CCLS.))) and ((internet near2	1	
1		Protocol)or (IP)) and (layer near5		
1		communicat\$4) and ((ISP) or (internet same		
1		Service same Provider)) and (open same		
1		system same interconnect\$3) and (network		
1		same Address\$3 same translat\$3) and (Local		
1		same Area same network) and (DHCP) and		
1		(PPP)		
	<u> </u>	1 1 /	<u> </u>	l

-	1	((("709").CLAS.) or ((((709/227) or	USPAT;	2004/10/14 15:34
i		(709/230) or (709/202) or (709/203) or	EPO; JPO;	
		(709/205) or (709/206) or (709/207) or	DERWENT	
		(709/238) or (709/249) or (709/250) or		
		(709/245)).CCLS.) or (((707/9) or (707/10)		
İ		or (710/3) or (710/20) or (710/105) or		
		(713/153)).CCLS.))) and ((internet near2		
		Protocol)or (IP)) and (layer near5		
		communicat\$4) and ((ISP) or (internet same		
		Service same Provider)) and (open same		
		system same interconnect\$3) and (network		
		same Address\$3 same translat\$3) and (Local		
		same Area same network) and (DHCP) and	,	•
		(PPP) and (ingress)		
1_	22	((("709").CLAS.) or ((((709/227) or	USPAT;	2004/10/14 15:48
	""	(709/230) or (709/202) or (709/203) or	· ·	2004/10/14 15:48
1			EPO; JPO;	
1		(709/205) or (709/206) or (709/207) or	DERWENT	
		(709/238) or (709/249) or (709/250) or		
		(709/245)).CCLS.) or (((707/9) or (707/10)		
		or (710/3) or (710/20) or (710/105) or		·
		(713/153)).CCLS.))) and ((internet near2		
		Protocol)or (IP)) and (layer near5		
		communicat\$4) and ((ISP) or (internet same		
		Service same Provider)) and (open same		
		system same interconnect\$3) and (network		
		same Address\$3 same translat\$3) and (Local		
		same Area same network) and (DHCP) and		
		(PPP)		
-	37	((("709").CLAS.) or ((((709/227) or	USPAT;	2004/10/15 08:05
		(709/230) or (709/202) or (709/203) or	EPO; JPO;	, ,
		(709/205) or (709/206) or (709/207) or	DERWENT	
		(709/238) or (709/249) or (709/250) or		
		(709/245)).CCLS.) or (((707/9) or (707/10)		
		or (710/3) or (710/20) or (710/105) or	İ	
		(713/153)).CCLS.))) and ((internet near2		
		Protocol)or (IP)) and (layer near5		
		communicat\$4) and ((ISP) or (internet same		
		Service same Provider)) and (open same		
			-	
		system same interconnect\$3) and (Local]	
		same Area same network) and (DHCP) and		·
	م ا	(PPP)		0004/10/15 00 04
] -	25	((("709").CLAS.) or ((((709/227) or	USPAT;	2004/10/15 08:04
•		(709/230) or (709/202) or (709/203) or	EPO; JPO;	
		(709/205) or (709/206) or (709/207) or	DERWENT	
		(709/238) or (709/249) or (709/250) or		
1		(709/245)).CCLS.) or (((707/9) or (707/10)		
		or (710/3) or (710/20) or (710/105) or		
		(713/153)).CCLS.))) and ((internet near2		
		Protocol)or (IP)) and (layer near5		
	1	communicat\$4) and ((ISP) or (internet same		
1		Service same Provider)) and (open same		
		system same interconnect\$3) and (Local		
i		same Area same network) and (network same		
		service same access same internet same		
1		provider)		
-	13	((("709").CLAS.) or ((((709/227) or	USPAT;	2004/10/14 15:55
	1	(709/230) or (709/202) or (709/203) or	EPO; JPO;	
	1	(709/205) or (709/206) or (709/207) or	DERWENT	
	1	(709/238) or (709/249) or (709/250) or		
		(709/245)).CCLS.) or (((707/9) or (707/10)	1	
		or (710/3) or (710/20) or (710/105) or		
	1	(713/153)).CCLS.))) and ((internet near2		
	}	Protocol)or (IP)) and (layer near5		
	1	communicat\$4) and ((ISP) or (internet same	1	1
	1	Service same Provider) and (open same		
		system same interconnect\$3) and (Local		
	1	same Area same network) and (network same		
		service same access same internet same		
L		provider same protocol)	L	1

13	(709/230) or (709/202) or (709/203) or US-PGPUE (709/205) or (709/206) or (709/207) or EPO; JPC (709/238) or (709/249) or (709/250) or DERWENT; (709/245)).CCLS.) or (((707/9) or (707/10) IBM_TDB	_
Service same access same internet same provider same protocol) 0 ((("709").CLAS.) or ((((709/227) or (709/230) or (709/202) or (709/203) or (US-PGPUB; (709/205) or (709/206) or (709/207) or (PO; JPO; (709/238) or (709/249) or (709/250) or (DERWENT; (709/245)).CCLS.) or (((707/9) or (707/10) IBM_TDB or (710/3) or (710/20) or (710/105) or	(713/153)).CCLS.))) and ((internet near2 Protocol)or (IP)) and (layer near5 communicat\$4) and ((ISP) or (internet same Service same Provider)) and (open same system same interconnect\$3) and (Local	
Protocol)or (IP)) and ((Internet near2 Protocol)or (IP)) and (layer near5 communicat\$4) and ((ISP) or (internet same Service same Provider)) and (open same	service same access same internet same provider same protocol) ((("709").CLAS.) or ((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/205) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.))) and ((internet near 2 Protocol) or (IP)) and (layer near 5 communicat \$4) and ((ISP) or (internet same)	_
system same interconnect\$3) and (Local same Area same network) and (network same service same access same internet same provider same protocol) and (layer near3 6708219.PN.) - 0 ((("709").CLAS.) or ((((709/227) or USPAT; (709/230) or (709/202) or (709/203) or US-PGPUB; (709/205) or (709/206) or (709/207) or EPO; JPO;	system same interconnect\$3) and (Local same Area same network) and (network same service same access same internet same provider same protocol) and (layer near3 6708219.PN.) ((("709").CLAS.) or ((((709/227) or (709/230) or (709/203) or US-PGPUE	-
(709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or ((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.))) and ((internet near2 Protocol)or (IP)) and (layer near5 communicat\$4) and ((ISP) or (internet same Service same Provider)) and (open same system same interconnect\$3) and (Local same Area same network) and (network same service same provider same internet same provider same protocol) and (layer adj1 to)	(709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.))) and ((internet near2 Protocol)or (IP)) and (layer near5 communicat\$4) and ((ISP) or (internet same Service same Provider)) and (open same system same interconnect\$3) and (Local same Area same network) and (network same service same access same internet same provider same protocol) and (layer adj1	
O ((("709").CLAS.) or ((((709/227) or (709/230) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.))) and ((internet near2 Protocol)or (IP)) and (layer near5 communicat\$4) and ((ISP) or (internet same Service same Provider)) and (open same system same interconnect\$3) and (Local same Area same network) and (network same service same access same internet same provider same protocol) and (layer with	((("709").CLAS.) or ((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/205) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.))) and ((internet near2 Protocol)or (IP)) and (layer near5 communicat\$4) and ((ISP) or (internet same Service same Provider)) and (open same system same interconnect\$3) and (Local same Area same network) and (network same service same access same internet same	
6708219.PN.) 0 09/511735 USPAT; 2004/10/15 12:	5708219.PN.) D9/511735 USPAT; EPO; JPO	-
-	"09511735" USPAT; EPO; JPC	-
- 3 "6609153" DERWENT USPAT; 2004/10/17 09: EPO; JPO; DERWENT	"6609153" USPAT; EPO; JPC	-

-	30	((("709").CLAS.) or ((((709/227) or	USPAT;	2004/10/18 16:07
		(709/230) or (709/202) or (709/203) or	US-PGPUB;	
		(709/205) or (709/206) or (709/207) or	EPO; JPO;	
Ì		(709/238) or (709/249) or (709/250) or	DERWENT;	
		(709/245)).CCLS.) or (((707/9) or (707/10)	IBM TDB	
	İ	or (710/3) or (710/20) or (710/105) or	-	
		(713/153)).CCLS.))) and ((internet near2		
		Protocol)or (IP)) and (layer near5		İ
		communicat\$4) and ((ISP) or (internet same		
		Service same Provider)) and (open same		
		system same interconnect\$3) and (Local		
		same Area same network) and (network same		
		service same access same internet same		
		provider same protocol)		
_	3	((("709").CLAS.) or (((709/227) or	USPAT;	2004/10/18 16:07
		(709/230) or (709/202) or (709/203) or	US-PGPUB;	2004/10/18 10:07
		(709/205) or (709/206) or (709/207) or	· ·	İ
		(709/238) or (709/249) or (709/250) or	EPO; JPO;	
			DERWENT;	
		(709/245)).CCLS.) or (((707/9) or (707/10)	IBM_TDB	
	ĺ	or (710/3) or (710/20) or (710/105) or		
		(713/153)).CCLS.))) and ((internet near2		1
		Protocol)or (IP)) and (layer near5		
		communicat\$4) and ((ISP) or (internet same	•	
		Service same Provider)) and (open same		
		system same interconnect\$3) and (Local		
		same Area same network) and (network same		İ
		service same access same internet same		
		provider same protocol)and (call\$3 near3		
		agent)		
-	86	((("709").CLAS.) or ((((709/227) or	USPAT;	2004/10/18 17:04
		(709/230) or (709/202) or (709/203) or	EPO; JPO;	
		(709/205) or (709/206) or (709/207) or	DERWENT	
		(709/238) or (709/249) or (709/250) or		
		(709/245)).CCLS.) or (((707/9) or (707/10)		
		or (710/3) or (710/20) or (710/105) or		
		(713/153)).CCLS.))) and ((internet near2		
		Protocol)or (IP)) and (layer near5		
		communicat\$4) and ((ISP) or (internet same		
		Service same Provider)) and (open same		
		system same interconnect\$3) and ((NAT)or		
		<pre>(network same Address\$3 sametranslat\$3))</pre>		
_	5	((("709").CLAS.) or ((((709/227) or	USPAT;	2004/10/18 17:04
		(709/230) or (709/202) or (709/203) or	EPO; JPO;	= = = = = = = = = = = = = = = = = = =
		(709/205) or (709/206) or (709/207) or	DERWENT	
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		(709/245)).CCLS.) or (((707/9) or (707/10)		
i		or (710/3) or (710/20) or (710/105) or		
		(713/153)).CCLS.))) and ((internet near2	1	
		Protocol)or (IP)) and (layer near5		
		communicat\$4) and ((ISP) or (internet same		
		Service same Provider)) and (open same		
		system same interconnect\$3) and ((NAT)or		
] ,]		(network same Address\$3		
_	4	sametranslat\$3))and (call\$3 near3 agent)	ticnam.	2004/10/10 17:12
1	4	((((709/227) or (709/230) or (709/202) or	USPAT;	2004/10/18 17:13
<u> </u>		(709/203) or (709/205) or (709/206) or	EPO; JPO;	
		(709/207) or (709/238) or (709/249) or	DERWENT	
]		(709/250) or (709/245)).CCLS.) or		
! !		(((707/9) or (707/10) or (710/3) or		i
		(710/20) or (710/105) or		
	.	(713/153)).CCLS.)) and (internet near2		
		Protocol) and (layer near5		
		communicat\$4) and (first near3		i
1 5	1	address\$3)and (call\$3 near2 agent)	l	1

-	293	((("709").CLAS.) or ((((709/227) or	USPAT;	2004/10/19 10:18
]	(709/230) or (709/202) or (709/203) or	EPO; JPO;	
		(709/205) or (709/206) or (709/207) or	DERWENT	
		(709/238) or (709/249) or (709/250) or		
		(709/245)).CCLS.) or (((707/9) or (707/10)		
		or (710/3) or (710/20) or (710/105) or		
		(713/153)).CCLS.))) and ((internet near2		
		Protocol)or (IP)) and (layer near5		
		communicat\$4) and ((ISP) or (internet same		
	. 2	Service same Provider))	1	
-	2	((("709").CLAS.) or ((((709/227) or	USPAT;	2004/10/19 10:18
	•	(709/230) or (709/202) or (709/203) or	EPO; JPO;	
		(709/205) or (709/206) or (709/207) or	DERWENT	
		(709/238) or (709/249) or (709/250) or		i
· ·		(709/245)).CCLS.) or (((707/9) or (707/10)		!
		or (710/3) or (710/20) or (710/105) or		1
		(713/153)).CCLS.))) and ((internet near2		
		Protocol)or (IP)) and (layer near5		1
		communicat\$4) and ((ISP) or (internet same		
		Service same Provider)) and (ingress same		
		layer)		
_	5	"6343318"	USPAT;	2004/10/21 10:25
		0343310	1	2004/10/21 10:25
			EPO; JPO;	
		C COO 153	DERWENT	
-	3	6,609,153	USPAT;	2004/10/21 10:27
			EPO; JPO;	
			DERWENT	
-	. 3	6,708,219	USPAT;	2004/10/21 10:30
		·	EPO; JPO;	
			DERWENT	
-	4	6,542,935	USPAT;	2004/10/21 10:30
	_	7,012,000	EPO; JPO;	2004/10/21 10:30
			DERWENT	
1_	112	(((((709/227) or (709/230) or (709/202) or	USPAT;	2004/10/21 11:29
	1 112	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		
1				2004/10/21 11.23
		(709/203) or (709/205) or (709/206) or	EPO; JPO;	2004/10/21 11:25
		(709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or		2004/10/21 11.23
		(709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or	EPO; JPO;	2004/10/21 11.23
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		(709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or	EPO; JPO;	2004/10/21 11.23
		(709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or	EPO; JPO;	2004/10/21 11.23
		(709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (internet near2	EPO; JPO;	2004,10,21 11.23
		(709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (internet near2 Protocol near5 services)) or (((((709/227) or (709/230) or (709/202) or (709/203) or	EPO; JPO;	2004,10,21 11.23
		(709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (internet near2 Protocol near5 services)) or (((((709/227) or (709/230) or (709/203) or (709/205) or (709/206) or (709/207) or	EPO; JPO;	2004,10,21 11.23
		(709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (internet near2 Protocol near5 services)) or (((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or	EPO; JPO;	2004,10,21 11.23
		(709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (internet near2 Protocol near5 services)) or (((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10)	EPO; JPO;	2004,10,21 11.23
		(709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (internet near2 Protocol near5 services)) or (((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or	EPO; JPO;	2004,10,21 11.23
		(709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or ((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (internet near2 Protocol near5 services)) or ((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (IP near5	EPO; JPO;	2004,10,21 11.23
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-	112	(709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (internet near2 Protocol near5 services)) or (((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (IP near5 services)) and (PPP same simultan\$7 same redirect\$3 same frame same IP) (((((709/227) or (709/230) or (709/202) or	EPO; JPO; DERWENT	2004/10/21 11:30
-	112	(709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (internet near2 Protocol near5 services)) or (((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (IP near5 services)) and (PPP same simultan\$7 same redirect\$3 same frame same IP) (((((709/227) or (709/230) or (709/206) or (709/203)) or (709/206) or	EPO; JPO; DERWENT USPAT; EPO; JPO;	
-	112	(709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (internet near2 Protocol near5 services)) or ((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (IP near5 services)) and (PPP same simultan\$7 same redirect\$3 same frame same IP) ((((709/227) or (709/230) or (709/206) or (709/203) or (709/207) or (709/208) or (709/249) or	EPO; JPO; DERWENT	
-	112	(709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (internet near2 Protocol near5 services)) or ((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (IP near5 services)) and (PPP same simultan\$7 same redirect\$3 same frame same IP) ((((709/227) or (709/230) or (709/206) or (709/203) or (709/207) or (709/205) or (709/249) or (709/207) or (709/238) or (709/249) or (709/250) or (709/250) or (709/245)).CCLS.)	EPO; JPO; DERWENT USPAT; EPO; JPO;	
-	112	(709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (internet near2 Protocol near5 services)) or ((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (IP near5 services)) and (PPP same simultan\$7 same redirect\$3 same frame same IP) ((((709/227) or (709/230) or (709/206) or (709/203) or (709/207) or (709/208) or (709/249) or	EPO; JPO; DERWENT USPAT; EPO; JPO;	
-	112	(709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (internet near2 Protocol near5 services)) or ((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (IP near5 services)) and (PPP same simultan\$7 same redirect\$3 same frame same IP) ((((709/227) or (709/230) or (709/206) or (709/203) or (709/207) or (709/205) or (709/249) or (709/207) or (709/238) or (709/249) or (709/250) or (709/250) or (709/245)).CCLS.)	EPO; JPO; DERWENT USPAT; EPO; JPO;	
	112	(709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (internet near2 Protocol near5 services)) or ((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (IP near5 services)) and (PPP same simultan\$7 same redirect\$3 same frame same IP) ((((709/227) or (709/230) or (709/206) or (709/203) or (709/207) or (709/238) or (709/249) or (709/250) or (709/250) or (709/245)).CCLS.) or (((707/9) or (709/245)).CCLS.) or (((707/9) or (709/245)).CCLS.) or	EPO; JPO; DERWENT USPAT; EPO; JPO;	
	112	(709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (internet near2 Protocol near5 services)) or ((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (IP near5 services)) and (PPP same simultan\$7 same redirect\$3 same frame same IP) ((((709/227) or (709/230) or (709/206) or (709/203) or (709/207) or (709/238) or (709/249) or (709/207) or (709/238) or (709/249) or (709/250) or (709/250) or (710/208)	EPO; JPO; DERWENT USPAT; EPO; JPO;	
.	112	(709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (internet near2 Protocol near5 services)) or ((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (IP near5 services)) and (PPP same simultan\$7 same redirect\$3 same frame same IP) ((((709/227) or (709/203) or (709/206) or (709/203) or (709/207) or (709/203) or (709/205) or (709/2049) or (709/207) or (709/250) or (709/250) or (709/250) or (709/250) or (710/105) or (710/20) or (710/105) or (710/20) or (710/105) or (713/153)).CCLS.)) and (internet near2 Protocol near5 services)) or ((((709/227)	EPO; JPO; DERWENT USPAT; EPO; JPO;	
~	112	(709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (internet near2 Protocol near5 services)) or ((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (IP near5 services)) and (PPP same simultan\$7 same redirect\$3 same frame same IP) ((((709/227) or (709/203) or (709/206) or (709/203) or (709/207) or (709/205) or (709/249) or (709/207) or (709/250) or	EPO; JPO; DERWENT USPAT; EPO; JPO;	
-	112	(709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (internet near2 Protocol near5 services)) or ((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (IP near5 services)) and (PPP same simultan\$7 same redirect\$3 same frame same IP) ((((709/227) or (709/230) or (709/206) or (709/203) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (709/245)).CCLS.) or (((707/9) or (709/245)).CCLS.) or (713/153)).CCLS.)) and (internet near2 Protocol near5 services)) or ((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/203) or (709/207) or (709/205) or (709/207) or (709/205) or (709/207) or (709/205) or (709/207) or (709/205) or (709/207) or	EPO; JPO; DERWENT USPAT; EPO; JPO;	
7	112	(709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (internet near2 Protocol near5 services)) or ((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (IP near5 services)) and (PPP same simultan\$7 same redirect\$3 same frame same IP) (((((709/227) or (709/230) or (709/206) or (709/203) or (709/250) or (709/245)).CCLS.) or (((707/9) or (709/245)).CCLS.) or (((707/9) or (709/245)).CCLS.) or (((707/9) or (710/105) or (710/20) or (710/105) or (713/153)).CCLS.)) and (internet near2 Protocol near5 services)) or ((((709/227) or (709/230) or (709/202) or (709/205) or (709/205) or (709/207) or (709/205) or (709/206) or (709/207) or (709/205) or (709/206) or (709/207) or (709/205) or (709/206) or (709/207) or (709/205) or (709/206) or (709/207) or (709/208) or (709/208) or (709/205) or (709/205) or (709/205) or (709/205) or (709/206) or (709/205) or (709/205) or (709/206) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or	EPO; JPO; DERWENT USPAT; EPO; JPO;	
	112	(709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (internet near2 Protocol near5 services)) or ((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (IP near5 services)) and (PPP same simultan\$7 same redirect\$3 same frame same IP) (((((709/227) or (709/230) or (709/206) or (709/203) or (709/205) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (709/245)).CCLS.) or ((1707/9) or (710/105) or (7113/153)).CCLS.)) and (internet near2 Protocol near5 services)) or ((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/203) or (709/203) or (709/205)	EPO; JPO; DERWENT USPAT; EPO; JPO;	
-	112	(709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (internet near2 Protocol near5 services)) or ((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (IP near5 services)) and (PPP same simultan\$7 same redirect\$3 same frame same IP) (((((709/227) or (709/230) or (709/206) or (709/203) or (709/205) or (709/249) or (709/207) or (709/245)).CCLS.) or (((707/9) or (709/245)).CCLS.) or (((707/9) or (709/245)).CCLS.) or (713/153)).CCLS.)) and (internet near2 Protocol near5 services)) or ((((709/227) or (709/230) or (709/203) or (709/203) or (709/203) or (709/205) or (709/207) or (709/238) or (709/206) or (709/207) or (709/238) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/3) or (710/20) or (709/250) or (709/245)).CCLS.) or ((709/245)).CCLS.) or ((709/250) or (709/245)).CCLS.) or ((700/250) or (709/245)).CCLS.) or ((700/250) or (709/250) or (709/245)).CCLS.) or ((700/250) or (709/250) or	EPO; JPO; DERWENT USPAT; EPO; JPO;	
	112	(709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (internet near2 Protocol near5 services)) or ((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (IP near5 services)) and (PPP same simultan\$7 same redirect\$3 same frame same IP) (((((709/227) or (709/203) or (709/206) or (709/203) or (709/205) or (709/249) or (709/207) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (internet near2 Protocol near5 services)) or ((((709/227) or (709/230) or (709/230) or (709/207) or (709/238) or (709/207) or (709/238) or (709/207) or (709/238) or (709/207) or (709/238) or (709/249) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (IP near5	EPO; JPO; DERWENT USPAT; EPO; JPO;	
.	112	(709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (internet near2 Protocol near5 services)) or (((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (IP near5 services)) and (PPP same simultan\$7 same redirect\$3 same frame same IP) (((((709/227) or (709/203) or (709/206) or (709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/250) or (710/105) or (713/153)).CCLS.)) and (internet near2 Protocol near5 services)) or ((((709/227) or (709/230) or (709/202) or (709/230) or (709/203) or (709/205) or (709/207) or (709/238) or (709/206) or (709/207) or (709/238) or (709/207) or (709/238) or (709/206) or (709/207) or (709/238) or (709/207) or (709/238) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (IP near5 services)) and (PPP same simultan\$7 same	EPO; JPO; DERWENT USPAT; EPO; JPO;	
	112	(709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (internet near2 Protocol near5 services)) or ((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (IP near5 services)) and (PPP same simultan\$7 same redirect\$3 same frame same IP) (((((709/227) or (709/203) or (709/206) or (709/203) or (709/205) or (709/249) or (709/207) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (internet near2 Protocol near5 services)) or ((((709/227) or (709/230) or (709/230) or (709/207) or (709/238) or (709/207) or (709/238) or (709/207) or (709/238) or (709/207) or (709/238) or (709/249) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (IP near5	EPO; JPO; DERWENT USPAT; EPO; JPO;	

-	112	(((((709/227) or (709/230) or (709/202) or	USPAT;	2004/10/21 11:31
		(709/203) or (709/205) or (709/206) or	EPO; JPO;	
		(709/207) or (709/238) or (709/249) or	DERWENT	
j		(709/250) or (709/245)).CCLS.) or		
		(((707/9) or (707/10) or (710/3) or	}	
		(710/20) or (710/105) or		
		(713/153)).CCLS.)) and (internet near2 Protocol near5 services)) or ((((709/227)		
		or (709/230) or (709/202) or (709/203) or		
		(709/205) or (709/206) or (709/207) or	1	
		(709/238) or (709/249) or (709/250) or		
		(709/245)).CCLS.) or (((707/9) or (707/10)		
		or (710/3) or (710/20) or (710/105) or	ł	
		(713/153)).CCLS.)) and (IP near5		
		services)) and (PPP same simultan\$7 same		
		redirect\$3 same frame same IP) and		
		(recogni\$5 with IP with packets)		
-	378	(((((709/227) or (709/230) or (709/202) or	USPAT;	2004/10/21 11:31
		(709/203) or (709/205) or (709/206) or	EPO; JPO;	
		(709/207) or (709/238) or (709/249) or	DERWENT	·
		(709/250) or (709/245)).CCLS.) or		
		(((707/9) or (707/10) or (710/3) or		
		(710/20) or (710/105) or		
		(713/153)).CCLS.)) and (internet near2		
		Protocol near5 services)) or (((((709/227)		
		or (709/230) or (709/202) or (709/203) or		
		(709/205) or (709/206) or (709/207) or		
		(709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10)		
		or (710/3) or (710/20) or (710/105) or		
		(713/153)).CCLS.)) and (IP near5		
		services))		
-	112	(((((709/227) or (709/230) or (709/202) or	USPAT;	2004/10/21 11:32
		(709/203) or (709/205) or (709/206) or	EPO; JPO;	
		(709/207) or (709/238) or (709/249) or	DERWENT	
		(709/250) or (709/245)).CCLS.) or		
		(((707/9) or (707/10) or (710/3) or		
		(710/20) or (710/105) or		
		(713/153)).CCLS.)) and (internet near2		
		Protocol near5 services)) or ((((709/227)		
		or (709/230) or (709/202) or (709/203) or		
-		(709/205) or (709/206) or (709/207) or		
		(709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10)		
		or (710/3) or (710/20) or (710/105) or		
		(713/153)).CCLS.)) and (IP near5		
		services)) and (PPP same simultan\$7 same		
		redirect\$3 same frame same IP) and		
		(recogni\$5 with IP with packets)		
-	112	(((((709/227) or (709/230) or (709/202) or	USPAT;	2004/10/21 11:36
		(709/203) or (709/205) or (709/206) or	EPO; JPO;	
		(709/207) or (709/238) or (709/249) or	DERWENT	
		(709/250) or (709/245)).CCLS.) or	-	
		(((707/9) or (707/10) or (710/3) or		
		(710/20) or (710/105) or		
		(713/153)).CCLS.)) and (internet near2		
		Protocol near5 services)) or (((((709/227)		
		or (709/230) or (709/202) or (709/203) or		
		(709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or		
		(709/245)).CCLS.) or (((707/9) or (707/10)		
		or (710/3) or (710/20) or (710/105) or		
		(713/153)).CCLS.)) and (IP near5		
		services)) and (PPP same simultan\$7 same		
		redirect\$3 same frame same IP) and		
		(recogni\$5 with IP with packets) and (PPP		
		near2 frames)	<u></u>	

-	112	(((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or	USPAT; EPO; JPO;	2004/10/21 11:37
		(709/207) or (709/238) or (709/249) or	DERWENT	
		(709/250) or (709/245)).CCLS.) or		
		(((707/9) or (707/10) or (710/3) or		
		(710/20) or (710/105) or (713/153)).CCLS.)) and (internet near2		
		Protocol near5 services)) or ((((709/227)		
		or (709/230) or (709/202) or (709/203) or		
		(709/205) or (709/206) or (709/207) or		
		(709/238) or (709/249) or (709/250) or		
		(709/245)).CCLS.) or (((707/9) or (707/10)		
		or (710/3) or (710/20) or (710/105) or		
		(713/153)).CCLS.)) and (IP near5		
		services)) and (PPP same simultan\$7 same		
		redirect\$3 same frame same IP) and		
		(recogni\$5 with IP with packets) and (PPP		
	110	near2 frames near5 transmit\$4)	HODAE.	2004/10/01 11 25
-	112	(((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or	USPAT;	2004/10/21 11:37
		(709/203) of (709/203) of (709/206) of (709/207) or (709/238) or (709/249) or	EPO; JPO; DERWENT	
		(709/250) or (709/245)).CCLS.) or	DERWENT	
		(((707/9) or (707/10) or (710/3) or		
		(710/20) or (710/105) or		
		(713/153)).CCLS.)) and (internet near2		
l		Protocol near5 services)) or ((((709/227)		
-		or (709/230) or (709/202) or (709/203) or		
		(709/205) or (709/206) or (709/207) or		
		(709/238) or (709/249) or (709/250) or		
		(709/245)).CCLS.) or (((707/9) or (707/10)		
		or (710/3) or (710/20) or (710/105) or		
		(713/153)).CCLS.)) and (IP near5 services)) and (PPP same simultan\$7 same		
		redirect\$3 same frame same IP) and		
		(recogni\$5 with IP near2 packets) and (PPP		
		near2 frames near5 transmit\$4)		
1 -	112	(((((709/227) or (709/230) or (709/202) or	USPAT;	2004/10/21 11:38
		(709/203) or (709/205) or (709/206) or	EPO; JPO;	
	į	(709/207) or (709/238) or (709/249) or	DERWENT	
1		(709/250) or (709/245)).CCLS.) or		
		(((707/9) or (707/10) or (710/3) or		
		(710/20) or (710/105) or		
		(713/153)).CCLS.)) and (internet near2		
		Protocol near5 services)) or (((((709/227) or (709/230) or (709/202) or (709/203) or		
		(709/205) or (709/206) or (709/207) or		
		(709/238) or (709/249) or (709/250) or		
		(709/245)).CCLS.) or (((707/9) or (707/10)		
		or (710/3) or (710/20) or (710/105) or	1	
		(713/153)).CCLS.)) and (IP near5		
		services)) and (PPP same simultan\$7 same	1	
1		redirect\$3 same frame same IP) and		
1		(recogni\$5 with IP near2 packets) and (PPP		1
		near2 frames near5 transmit\$4) and (layer near3 communicat\$5)		
		Hears Communicates)	I	L

-	112	(((((709/227) or (709/230) or (709/202) or	USPAT;	2004/10/21 11:39
		(709/203) or (709/205) or (709/206) or	EPO; JPO;	
		(709/207) or (709/238) or (709/249) or	DERWENT	
		(709/250) or (709/245)).CCLS.) or		
		(((707/9) or (707/10) or (710/3) or		
		(710/20) or (710/105) or		
		(713/153)).CCLS.)) and (internet near2		
		Protocol near5 services)) or ((((709/227)		
	Ī	or (709/230) or (709/202) or (709/203) or		
		(709/205) or (709/206) or (709/207) or		
		(709/238) or (709/249) or (709/250) or		
		(709/245)).CCLS.) or (((707/9) or (707/10)		
		or (710/3) or (710/20) or (710/105) or		
1		(713/153)).CCLS.)) and (IP near5		
		services)) and (PPP same simultan\$7 same		
		redirect\$3 same frame same IP) and		
]	(recogni\$5 with IP near2 packets) and (PPP		
		near2 frames near5 transmit\$4) and		
		(ingress nea3 layer)		
-	75	(((((709/227) or (709/230) or (709/202) or	USPAT;	2004/10/21 11:39
		(709/203) or (709/205) or (709/206) or	EPO; JPO;	
		(709/207) or (709/238) or (709/249) or	DERWENT	
		(709/250) or (709/245)).CCLS.) or		
		(((707/9) or (707/10) or (710/3) or		
1		(710/20) or (710/105) or		
		(713/153)).CCLS.)) and (internet near2		
İ		Protocol near5 services)) or ((((709/227)		
		or (709/230) or (709/202) or (709/203) or		
		(709/205) or (709/206) or (709/207) or		
		(709/238) or (709/249) or (709/250) or		
		(709/245)).CCLS.) or (((707/9) or (707/10)		
	ļ	or (710/3) or (710/20) or (710/105) or		
	1	(713/153)).CCLS.)) and (IP near5	•	
	1	services)) and (PPP same simultan\$7 same		
		l control of the cont		
		redirect\$3 same frame same IP) and		
		(recogni\$5 with IP near2 packets) and (PPP		
	1	near2 frames near5 transmit\$4) and		
		(ingress nea3 layer)		
_	75	((((,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	USPAT;	2004/10/21 11:41
		(709/203) or (709/205) or (709/206) or	EPO; JPO;	
√		(709/207) or (709/238) or (709/249) or	DERWENT	İ
		(709/250) or (709/245)).CCLS.) or		
		(((707/9) or (707/10) or (710/3) or		
		(710/20) or (710/105) or		
		(713/153)).CCLS.)) and (internet near2		
		Protocol near5 services)) or ((((709/227)		
1		or (709/230) or (709/202) or (709/203) or		
1		(709/205) or (709/206) or (709/207) or		
		(709/238) or (709/249) or (709/250) or		1
		(709/245)).CCLS.) or (((707/9) or (707/10)		
		or (710/3) or (710/20) or (710/105) or		
		(713/153)).CCLS.)) and (IP near5		
1		services)) and (PPP same simultan\$7 same		
1		redirect\$3 same frame same IP) and		
1		(recogni\$5 with IP near2 packets) and (PPP		
1	1	near2 frames near5 transmit\$4) and		
1	1	(ingress nea3 layer) and (access near2		
1		gateway)		
<u> </u>	·	1		

-	75	1 ((((,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	USPAT;	2004/10/21 11:44
		(709/203) or (709/205) or (709/206) or	EPO; JPO;	
		(709/207) or (709/238) or (709/249) or	DERWENT	
		(709/250) or (709/245)).CCLS.) or		
		(((707/9) or (707/10) or (710/3) or		
	•	(710/20) or (710/105) or		
		(713/153)).CCLS.)) and (internet near2		
		Protocol near5 services)) or (((((709/227)	1	
		or (709/230) or (709/202) or (709/203) or	İ	
		(709/205) or (709/206) or (709/207) or		
		(709/238) or (709/249) or (709/250) or		
	1	(709/245)).CCLS.) or (((707/9) or (707/10)		1
		or (710/3) or (710/20) or (710/105) or		
		(713/153)).CCLS.)) and (IP near5		
		services)) and (PPP same simultan\$7 same		
		redirect\$3 same frame same IP) and		
		(recogni\$5 with IP near2 packets) and (PPP		
		near2 frames near5 transmit\$4) and		
		(ingress nea3 layer) and (access near2	1	
1_	75	gateway) (((((709/227) or (709/230) or (709/202) or	HCDAM	2004/10/01 11 15
_	'3	1	USPAT;	2004/10/21 11:45
]	(709/203) or (709/205) or (709/206) or	EPO; JPO;	
1		(709/207) or (709/238) or (709/249) or	DERWENT	
1	1	(709/250) or (709/245)).CCLS.) or		
1		(((707/9) or (707/10) or (710/3) or		
		(710/20) or (710/105) or		
	l.	(713/153)).CCLS.)) and (internet near2		
		Protocol near5 services)) or ((((709/227)		·
		or (709/230) or (709/202) or (709/203) or		1
		(709/205) or (709/206) or (709/207) or		
		(709/238) or (709/249) or (709/250) or		
		(709/245)).CCLS.) or (((707/9) or (707/10)		
		or (710/3) or (710/20) or (710/105) or	•	
		(713/153)).CCLS.)) and (IP near5		
		services)) and (PPP same simultan\$7 same		
1		redirect\$3 same frame same IP) and		
		(recogni\$5 with IP near2 packets) and (PPP		i l
		near2 frames near5 transmit\$4) and		
		(ingress nea3 layer) and (access near2		
	i i	gateway) and (simultaneaous\$2)		
_	75		USPAT;	2004/10/21 11:45
	, ,	(709/203) or (709/205) or (709/206) or	EPO; JPO;	2004/10/21 11:45
		(709/207) or (709/238) or (709/249) or	DERWENT	
1		(709/250) or (709/245)).CCLS.) or	DECMENT	
1		(((707/9) or (707/10) or (710/3) or		
1				
		(710/20) or (710/105) or (713/153)).CCLS.)) and (internet near2		
1				
		Protocol near5 services)) or (((((709/227)		
		or (709/230) or (709/202) or (709/203) or	•	
		(709/205) or (709/206) or (709/207) or		
		(709/238) or (709/249) or (709/250) or		
		(709/245)).CCLS.) or (((707/9) or (707/10)		
		or (710/3) or (710/20) or (710/105) or		
		(713/153)).CCLS.)) and (IP near5		
		services)) and (PPP same simultan\$7 same		
		redirect\$3 same frame same IP) and		
		(recogni\$5 with IP near2 packets) and (PPP		
		near2 frames near5 transmit\$4) and		
		(ingress nea3 layer) and (access near2		
		gateway) and (jude)		,
-	16		USPAT;	2004/10/21 11:48
		(709/203) or (709/205) or (709/206) or	EPO; JPO;	
		(709/207) or (709/238) or (709/249) or	DERWENT	
		(709/250) or (709/245)).CCLS.) or	1	·
		(((707/9) or (707/10) or (710/3) or		
		(710/20) or (710/105) or		
		(713/153)).CCLS.)) and (IP near5		
		services) and (PPP near3 Frame)		
			1	i l

	13	((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or (709/207) or (709/207) or (709/207) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (IP near5	USPAT; EPO; JPO; DERWENT	2004/10/22 10:25
_	0	services) and (PPP near5 Frame near5 transmit\$4) ((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or	USPAT; EPO; JPO; DERWENT	2004/10/22 10:27
		(((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (IP near5 services)and (PPP near5 Frame near5 transmit\$4) and (redirect same PPP)		
-	11	((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or (709/207) or (709/207) or (709/207) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or	USPAT; EPO; JPO; DERWENT	2004/10/22 10:28
	0	(713/153)).CCLS.)) and (IP near5 services) and (PPP near5 Frame near5 transmit\$4) and (recogn\$6 same PPP) ((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or	USPAT; EPO; JPO; DERWENT	2004/10/22 10:28
-	0	(713/153)).CCLS.)) and (IP near5 services) and (PPP near5 Frame near5 transmit\$4) and (recogn\$6 near5 PPP) ((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or	USPAT; EPO; JPO; DERWENT	2004/10/22 10:28
_	11	(710/20) or (710/105) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (IP near5 services) and (PPP near5 Frame near5 transmit\$4) and (recogn\$6 with PPP) ((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or	USPAT; EPO; JPO; DERWENT	2004/10/22 12:39
-	0	(710/20) or (710/105) or (713/153)).CCLS.)) and (IP near5 services) and (PPP near5 Frame near5 transmit\$4) and (recogn\$6 same PPP) ((((709/227) or (709/230) or (709/202) or (709/203) or (709/203) or (709/204) or (709/207) or (709/208) or (709/249) or	USPAT; EPO; JPO; DERWENT	2004/10/22 12:39
		(709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (IP near5 services)and (PPP near5 Frame near5 transmit\$4) and (recogn\$6 same PPP)and (return near2 address)		

_	0	((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or	USPAT; EPO; JPO; DERWENT	2004/10/22 12:40
		(709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or		
	20	(713/153)).CCLS.)) and (IP near5 services)and (PPP near5 Frame near5 transmit\$4) and (return near2 address)		
-	32	(709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or	USPAT; EPO; JPO; DERWENT	2004/10/22 12:40
-	17	(713/153)).CCLS.)) and (IP near5 services)and (return near2 address) ((((709/227) or (709/230) or (709/202) or (709/203) or (709/203) or (709/205) or (709/206) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or	USPAT; EPO; JPO; DERWENT	2004/10/22 12:40
		(((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (IP near5 services) and (return near2 address) and (first near3 address)		
-	13		USPAT; EPO; JPO; DERWENT	2004/10/22 12:41
		(713/153)).CCLS.)) and (IP near5 services) and (return near2 address) and (first near3 address) and (second near3 address)		
	1	((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or (709/207) or (709/207) or (709/207) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (IP near5	USPAT; EPO; JPO; DERWENT	2004/10/22 12:41
		services) and (return near2 address) and (first near3 address) and (second near3 address) and (positive)		
-	1	((((709/227) or (709/230) or (709/202) or (709/203) or (709/205) or (709/206) or (709/207) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or (((707/9) or (707/10) or (710/3) or	USPAT; EPO; JPO; DERWENT	2004/10/22 12:41
		(710/20) or (710/105) or (713/153)).CCLS.)) and (IP near5 services) and (return near2 address) and (first near3 address) and (second near3		
_	1	address) and (positive) and (negative) ((((709/227) or (709/230) or (709/202) or (709/203) or (709/206) or (709/207) or (709/207) or (709/238) or (709/249) or (709/250) or (709/245)).CCLS.) or	USPAT; EPO; JPO; DERWENT	2004/10/22 12:42
		(((707/9) or (707/10) or (710/3) or (710/20) or (710/105) or (713/153)).CCLS.)) and (IP near5		
		services) and (return near2 address) and (first near3 address) and (second near3 address) and (positive) and (negative)		